

IOTA Forum on Tax and Customs Data Science "Data and AI – from Governance to Guided Analytics"

> 4-5 June 2025 Digital Meeting via Microsoft Teams All times Central European Summer Time (CEST)

AGENDA

WEDNESDAY, 4 JUNE 2025

9:30 – 10:00 Connection and access to the event by registered participants

- IOTA Secretariat
- > Registered participants

10:00 – 10:15 Welcome Address & Introduction to the Forum

> Jonathan Heath and Massimo Morarelli, IOTA Secretariat

10:15 – 10:30 <u>Plenary Session 1:</u> Background and Mandate

This session will cover the background to the forum, aims and objectives, and include an open discussion on the draft mandate.

- Jonathan Heath and Massimo Morarelli, IOTA Secretariat
- > Open discussion

10:30 – 11:00 <u>Plenary Session 2:</u> Forum working practices and methodology

This session will cover the actual operation of the forum, such as formulation of agendas, steering group, sub-group and projects, etc.

- > Jonathan Heath and Massimo Morarelli, IOTA Secretariat
- > Q&A and input from participants

11:00 - 11:45Plenary Session 3: Data Governance and
Management

This session will cover the approach of two IOTA members to Data Governance and Management, especially the enforcement of data governance.

- "Enforcing Data Governance: From Framework to Operational Excellence", Wim Bonneux & Maarten Vanderjeught, Belgium
- "The Norwegian experience", Knut Magne Watne, Norway
- > Q&A

11:45 - 11:55 Coffee Break



11:55 - 13:00 <u>Group Discussion Session 1:</u> Discussion in breakout groups relating to Data Governance and Management

In this session, Group Discussion participants will go into facilitated breakout groups and discuss how to handle Data Governance and enforcement of rules. Participants will be expected to speak about their own administration's approach.

- > Introduction to the session
- > Discussion in Groups

13:00

End of Day 1

THURSDAY, 5 JUNE 2025

9:30 – 10:00 Connection and access to the event by registered participants

- IOTA Secretariat
- > Registered participants

10:00 – 10:10 Introduction to Day 2

> Jonathan Heath & Massimo Morarelli, IOTA Secretariat

10:10 - 11:35Plenary Session 4: AI-Driven analytics: From Risk
Detection to Insightful reporting

This session will take a look at the use of AI in analytics, with 3 presentations from IOTA members demonstrating how AI has been used in different scenarios, and how the results from analysis have been presented/visualized in a way that is clear for managers and non-technical officials.

- Categorising e-Invoice Data through Local LLMs", Francesco Ascione, Italy
- "Foncier Innovant: DGFiP's AI-based Approach to Detect Real Estate Tax Fraud", Victoire Daher, France
- * "Automated Risk Detection at Scale: How Sweden's Tax Agency Uses AI to Target High-Risk Deductions", Marcus Bräutigam, Sweden
- * "Autoencoders: Anomaly Scores as Features in Supervised Models for Different Tax Areas", Konstantin Posch, Austria
- > Q&A

11:35 – 11:45 Coffee Break



11:45 - 12:30Group Discussion Session 2: AI-Driven analytics:
From Risk Detection to Insightful reporting

In this session, Group Discussion participants will go into facilitated breakout groups and discuss how their administrations have used AI in risk analysis, and consider different ways that results are presented in order to have the desired impact with managers and other officials.

- > Introduction to the session
- > Discussions in Groups

12:30 – 12:40 Break

12:40 - 13:20

Plenary Session 5: Feedback from Group Discussions

In this session, outcomes from Group Discussions on day 1 and day 2 will be shared with the plenary group. Participants will have the opportunity to ask questions or seek clarification on any feedback given.

- > Chairpersons of Discussion Groups
- > IOTA Secretariat
- > Q&A

13:20 – 13:40 Q&A + Open discussion on next steps

This session will be used to cover any additional questions about what participants have heard during the event. It will also be used to gather any views from the floor on what actions should come out of the meeting (i.e. setting up sub-groups, etc)

13:40 - 13:50

Conclusions

Summary and what to expect next

> IOTA Secretariat